ShawPittman LLP

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Proposed claim amendments for interview scheduled April 21, 2004.

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PROPOSED AMENDED CLAIMS

1. (Currently Amended) A system for extracting information from network data, comprising:

an input interface connected to at least one source of network data; and

a network event sensor, communicating with the input interface, the network event sensor comprising

an interpreter module, the interpreter module scanning the network data to generate logical groupings of the network data, and

an assembler module, communicating with the interpreter module, the assembler module scanning the logical groupings to generate at least one session object, wherein the network event sensor applies a lexical engine to the at least one session object to identify at least one network event as at least one of a predetermined set of event types ~~applying at least a lexical engine to the network data to identify at least one network event~~.

8. (To be canceled) The system of claim 1, further comprising an interpreter module, the interpreter module scanning the network data to generate logical groupings of the network data.

12. (To be canceled) The system of claim 8, further comprising an assembler module, communicating with the interpreter module, the assembler module scanning the logical groupings to generate at least one session object.

15. (To be canceled) The system of claim 12, wherein the network event sensor applies the lexical engine to the at least one session object to identify the at least one network event as at least one of a predetermined set of event types.

20. (Currently Amended) The system of claim 1 12, wherein the network event sensor applies the lexical engine recursively to identify more than one event type contained in the at least one session object.

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